U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

27.070.104.14	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
1. DRAWINGS. 37 CFR 1.84(a): Acceptable	Words do not appear on a horizontal. left-to-right
categories of drawings: Black ink or	fashion when page is either upright or turned so
Color (3 sets required).	that the top becomes the right side, except for
Color drawings are not acceptable until petition is	graphs. Fig(s)
granted. Fig(s)	9. SCALE. 37 CFR 1.84(k)
granted. Fig(s)  Pencil and non black ink not permitted. Fig(s)	Scale not large enough to show mechanism
2. PHOTOGRAPHS. 37 CFR 1.84(b)	without crowding when drawing is reduced in
1 full-tone set is required. Fig(s)	size to two-thirds in reproduction.
Photographs may not be mounted. 37 CFR 1.84(e)	
Photographs must meet paper size requirements of	Fig(s)
of 37 CFR 1.84(t). Fig(s)	10. CHARACTER OF LINES, NUMBERS, &
Poor quality (half-tone). Fig(s)	LETTERS. 37 CFR 1.84(1)
3. TYPE OF PAPER. 37 CFR 1.84(e)	Lines, numbers & letters not uniformly thick and
Paper not flexible, strong, white, and durable.	well defined, clean, durable and black (poor line
Fig(s)	quality). Fig(s
Erasures, alterations, overwritings, interlineations,	11. SHADING. 37 CFR 1.84(m)
folds, copy machine marks not accepted.	Solid black areas pale. Fig(s)
Fig(s)	Solid black shading not permitted. Fig(s)
4. SIZE OF PAPER. 37 CFR 1.84(1): Acceptable	12. NUMBERS, LETTERS, & REFERENCE
sizes:	CHARACTERS. 37 CFR 1.84(p)
21.0 cm by 29.7 cm (DIN size A4) or	Numbers and reference characters not plain and
21.6cm by 27.9cm (8 1/2x 11 inches)	legible. Fig(s)
All drawing sheets not the same size.	Figure legends are poor. Fig(s)
Sheet(s)	Numbers and reference characters not oriented in
Drawings sheets not an acceptable size. Fig(s)	the same direction as the view. 37 CFR 1.84(p)(
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Fig(s)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	English alphabet not used. 37 CFR 1.84(p)(2)
Margins not acceptable. Fig(s)	Fig(s)
Top (T) Left (L)	Numbers, letters and reference characters must be
Right (R) Bottom (B)	at least 32 cm (1/8 inch) in height. 37 CFR
Right (R) Dottom (D)	1.84(p)(3). Fig(s)
6. VIEWS. 37 CFR 1.84(h)	13. LEAD LINES. 37 CFR 1.84(q)
REMINDER: Specification may require revision to	Lead lines missing Fig(s)
correspond to drawing changes, e.g., if Fig. 1 is	14. NUMBERING OF SHEETS OF DRAWINGS.
changed to Fig. 1A. Fig 1B and Fig. 1C, etc., the	37 CFR 1.84(t)
specification, at the Brief Description of the Drawings,	Sheets not numbered consecutively, and in Arabi
must likewise be changed.	numerals beginning with number 1. Sheet(s)
Views not labeled separately or properly.	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Fig(s)	Views not numbered consecutively, and in Arabi
7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)	numerals, beginning with number 1. Fig(s)
Sectional designation should be noted with	16. DESIGN DRAWINGS. 37 CFR 1.152
Arabic or Roman numbers. Fig(s)	16. DESIGN DRAWINGS, 37 CTR 1.132
	Surface shading shown not appropriate.
	Fig(s)
	Solid black surface shading is not permitted exce
	when used to represent the color black as well as
	color contrast. Fig(s)
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